

900 GeV pp

Soft QCD

Average p_T vs N_{ch} ($|\eta| < 0.8$, $p_T > 0.5$ GeV) $\langle p_T \rangle$ vs. N_{ch} [GeV]

- ALICE
- Pythia 6.425 350
- Pythia 6.425 351
- Pythia 6.425 352
- Pythia 6.425 353
- Pythia 6.425 354
- Pythia 6.425 355
- Pythia 6.425 356
- Pythia 6.425 357
- Pythia 6.425 358
- Pythia 6.425 359

Rivet 3.1.10, $\geq 300k$ events

mcplots.cern.ch [arXiv:1306.3436]

ALICE_2010_S8706239

Ratio to ALICE

2

1

0.5

 N_{ch} 